**Setup and File Transfer for Bridgeport**

**Using Hyper Terminal**

Needed Software/Equipment

* Null Modem Serial Cable: 9 Pin(F)-25Pin(M)
* Hyper Terminal Software

Hyper Terminal Setup

1. Start a Hyper Terminal session (Start>All Programs>Accessories>Communication>Hyper Terminal)
2. Enter a name for the terminal session, choose an Icon and click **OK**.



1. Select the COM Port that will be used for the connection and click **OK**.



1. Enter the following information on the COM1 Properties Screen and then click **ok**.

Bits per second: 9600

Data bits: 8

Parity: None

Stop bits: 1

Flow Control: None

1. Click on the **Properties** icon.



1. Under the **Settings** tab, select **VT100** from the Emulation drop down.



1. Click on the **ASCII Setup** button and check all boxes except for **Force Incoming Data to 7Bit ASCII**.



1. Click **OK** twice to return to the terminal window. Click **File** then **Save As** and **Save** the Hyper Terminal to the Desktop.

Sending MasterCam Files via Hyper Terminal

1. Save your Bridgeport file with eight characters or fewer using the .txt extension via MasterCam.
2. After Bridgeport axis have been enabled and homed proceed to the main menu and follow these steps to begin loading your program by using the number and Function keys:

Load Remote (4) < RECVX ON/OFF (2) < LOAD (F3)

1. Type the name of your MasterCam file with the .txt extension (e.g. COASTER.TXT) then hit enter.
2. Open the Hyper Terminal from the desktop.
3. Click **Transfer** and select **Send Text File**. Locate your MasterCam file and click open.
4. Your file is then transferred to the Bridgeport and will be done once the Bridgeport confirms the last line of text received.